

INTERNATIONAL SEARCH REPORT

International application No.
PCT/AU2004/001693

A. CLASSIFICATION OF SUBJECT MATTER

Int. Cl. ⁷: B21K 1/00, 1/76, B21J 5/02, 5/12, B62D 3/12, 5/22

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

WPAT (IPC marks: B21K 1/00, 1/76, B21J 5/02, 5/12, B62D 3/12, 5/22 and keywords: forge, die, rack and like terms)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X A	EP 1112791 A (NETUREN CO. LTD.) 4 July 2001 Figure 2, paragraph 0017	22 - 25 1 - 21
A	WO 2002/076653 A (BISHOP INNOVATION LIMITED) 3 October 2002 Abstract, figure 10	1 - 25
A	GB 2088256 A (JIDOSHA KIKI CO. LTD.) 9 June 1982 Abstract (document mentioned in the description)	1 - 25
A	Derwent Abstract Accession No. 97-345846/32, Class P52, JP 09141380 A (HONDA MOTOR CO. LTD.) 3 June 1997 Abstract	1 - 25



Further documents are listed in the continuation of Box C



See patent family annex

* "A" document defining the general state of the art which is not considered to be of particular relevance	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"E" earlier application or patent but published on or after the international filing date	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"O" document referring to an oral disclosure, use, exhibition or other means	"&" document member of the same patent family
"P" document published prior to the international filing date but later than the priority date claimed	

Date of the actual completion of the international search
17 January 2005

Date of mailing of the international search report
27 JAN 2005

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INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/AU2004/001693

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report		Patent Family Member			
EP	1112791	JP	2001179390	US	2001006000
GB	2088256				
WO	02076653	BR	0208611	CA	2439745
		US	2004182125	EP	1370378
JP	9141380				
Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.					
END OF ANNEX					